Manhole Inspection Summary M				anhole	ИΗ	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 17	7AA1 Node: 020	Status: Found		Insp Date: 2/28/07 10:07	7 AM	
Incomplete Comments				Crew: CH, JJ		
				Inspector: Hale, C		
				Firm: RKK		
Location	Address: 2284 PAR	K HILL AVE		Cross Street: GREENSPRING A	VE	
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments	Comments The I6 pipe picture shows Channel deterioration.					
Cover	Shape: Circular	Diameter: 30	` ,	,	(in.)	
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Precast C	concrete Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Barrel Material: Precast Concrete Parged					
Shape:	Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition related	ted)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	Sound Crack	xed ☐ Root Intrusion	✓ Deteri	orated Leaks Debris		
Steps	Count: 6 Missing	: 0				
Surcharge	✓ Evidence Of Su	rcharge Depth: 2 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **DIP/CI** Pipe Lined

Invert Depth: 8.46 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar	· (Angled)
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Pipe Material: **DIP/CI** Pipe Lined

Invert Depth: 8.31 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection